

41552

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	:	
Robert CAMPBELL et al.	:	Group Art Unit: TBA
Serial No.: Divisional of 09/359,260	:	Examiner: TBA
Filed: 05 March 2002	:	
For: METHODS, APPARATUS AND COMPU-	:	
TER PROGRAM PRODUCTS FOR	:	
FORMULATING CULTURE MEDIA	:	

1c971 U.S. PTO  
10/087942  
03/05/02

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby notify the Examiner of documents that may be deemed material to the examination of the above-identified application.

As the instant Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. §1.97(e) or fee under 37 C.F.R. §1.17(b) is required.

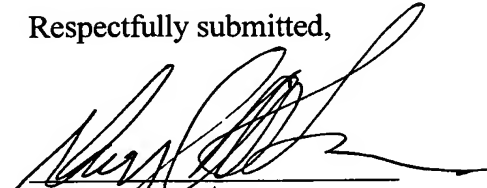
Further, as the documents listed in the 1449 were submitted in a prior application (U.S. Ser. No. 09/359,260) relied upon under 35 U.S.C. §120, copies of said listed documents are not required (See 37 C.F.R. §1.98(d)(1)).

Also, all of the documents are in English and therefore, no brief statement of relevance is required.

INFORMATION DISCLOSURE STATEMENT  
Divisional of 09/359,260

Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the instant application.

Respectfully submitted,



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Dated: 05 March 2002

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 41552		SERIAL NO. Div. of 09/359,260	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Robert CAMPBELL et al			
				FILING DATE 05 March 2002		GROUP TBA	

1997 U.S. PAT. 10/087942  
 03/05/02

U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		

FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)	
	Automated Cell Technologies; In Vivo: The Business and Medicine Report, Windhover Information Inc., December 1997, p.38.
	Cho et al.; Rational Combinatorial Library Design. 2. Rational Design of Targeted Combinatorial Peptide Libraries Using Chemical Similarity Probe and the Inverse QSAR Approaches, J. Chem. Inf. Comput. Sci., 38:259-268 (1998).
	Cocchi et al.; Amino Acids Characterized by GRID and Multivariate Data Analysis, Quant. Struct. Act. Relat. 12:1-8 (1993).
	Gibbs et al.; Some Factors Governing the Production of Diphtheria Toxin in Artificial Culture Media, The Journal of Immunology, XIII:323-344 (1927).
	Hellberg et al.; Peptide Quantitative Structure-Activity Relationships, a Multivariate Approach, J. Med. Chem. 30:1126-1135 (1987).
	Kihara et al.; Peptides and Bacterial Growth III. Utilization of Tyrosine and Tyrosine Peptides by Streptococcus Faecalis, The Journal of Biological Chemistry, 197:2 801-807 (1952).
	Kuntz; Structure-Based Strategies for Drug Design and Discovery, Science, 257:1078-1082 (1992).
	Norinder; Theoretical Amino Acid Descriptors. Application to Bradykinin Potentiating Peptides, Peptides, 12:1223-1227 (1991).
	Ostrem et al.; Discovery of a Novel, Potent, and Specific Family of Factor Xa Inhibitors via Combinatorial Chemistry, Biochemistry, 37:1053-1059 (1998).
	Sneath; Relations Between Chemical Structure and Biological Activity in Peptides, J. Theoret. Biol., 12:157-195 (1966).

EXAMINER	DATE CONSIDERED
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449      U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <div style="text-align: center;">INFORMATION DISCLOSURE CITATION</div> (Use several sheets if necessary)		ATTY. DOCKET NO. 41552		SERIAL NO. Div. of 09/359,260			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)							
		Tenson et al.; <i>Erythromycin Resistance Peptides Selected from Random Peptide Libraries</i> , J. Biol. Chem., 272:17425-17430 (1997).					
		Zhao; <i>Isolation and Characterization of a Bacterial Growth-Stimulating Peptide from a Peptic Bovine Hemoglobin Hydrolysate</i> , Appl. Microbiol. Biotechnol., 45:778-784 (1996).					
		Zheng et al.; <i>Rational Combinatorial Library Design. 1. Focus-2D: A New Approach to the Design of Targeted Combinatorial Chemical Libraries</i> , J. Chem. Inf. Comput. Sci., 38:251-258 (1998).					
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